

Table 2. U.S. Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-April 2019
(Thousand Barrels)

Commodity	Supply					Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	1,428,950	--	--	839,651	37,944	26,484	1,948,038	332,022	0	1,117,417
Hydrocarbon Gas Liquids	562,833	-2,395	67,221	29,703	--	-9,196	67,911	198,488	400,159	179,321
Natural Gas Liquids	562,833	-2,395	34,372	27,379	--	-9,456	67,911	198,488	365,246	170,905
Ethane	224,952	--	564	--	--	2,449	--	31,838	191,229	52,089
Propane	181,726	--	34,167	20,231	--	-10,695	--	118,025	128,794	52,963
Normal Butane	47,538	--	805	5,321	--	-1,322	25,185	28,214	1,587	36,413
Isobutane	48,553	--	-1,164	1,805	--	2,633	25,587	347	20,627	11,123
Natural Gasoline	60,064	-2,395	--	22	--	-2,521	17,139	20,064	23,009	18,317
Refinery Olefins	--	--	32,849	2,324	--	260	--	--	34,913	8,416
Ethylene	--	--	27	--	--	0	--	--	27	0
Propylene	--	--	33,384	1,724	--	598	--	--	34,510	7,544
Normal Butylene	--	--	-551	570	--	-279	--	--	298	796
Isobutylene	--	--	-11	30	--	-59	--	--	78	76
Other Liquids	--	144,928	--	144,172	26,689	-213	251,800	63,616	586	337,591
Hydrogen/Oxygenates/Renewables/	--	--	--	--	--	--	--	--	--	--
Other Hydrocarbons	--	144,947	--	4,019	12,969	1,375	140,367	20,193	0	32,750
Hydrogen	--	--	--	--	25,323	--	25,323	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	9,414	--	236	-2,302	605	--	6,743	0	2,156
Renewable Fuels (including Fuel Ethanol)	--	135,533	--	3,771	-10,159	758	114,937	13,450	0	30,561
Fuel Ethanol ⁵	--	122,023	--	564	-2,120	-120	107,911	12,676	0	23,218
Renewable Fuels Except Fuel Ethanol	--	13,510	--	3,207	-8,039	878	7,026	774	0	7,343
Other Hydrocarbons	--	--	--	12	107	12	107	--	0	33
Unfinished Oils	--	--	--	64,130	--	10,251	23,881	29,407	591	96,107
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	-19	--	76,023	13,720	-11,838	87,546	14,016	0	208,704
Reformulated	--	-3	--	19,357	32,625	-1,488	53,409	58	0	48,613
Conventional	--	-16	--	56,666	-18,905	-10,350	34,137	13,958	0	160,091
Aviation Gasoline Blend. Comp.	--	--	--	--	--	-1	6	--	-5	30
Finished Petroleum Products	--	401	2,327,584	87,660	-3,700	-12,732	--	396,278	2,028,400	281,557
Finished Motor Gasoline	--	401	1,186,125	8,062	-11,600	-4,188	--	100,072	1,087,104	21,544
Reformulated	--	--	381,825	--	-33,175	-5	--	--	348,655	39
Conventional	--	401	804,300	8,062	21,575	-4,183	--	100,072	738,449	21,505
Finished Aviation Gasoline	--	--	1,439	96	--	237	--	--	1,298	1,193
Kerosene-Type Jet Fuel	--	--	207,592	17,403	--	-692	--	24,829	200,858	40,894
Kerosene	--	--	1,060	101	--	-627	--	354	1,434	1,968
Distillate Fuel Oil ⁵	--	--	605,687	28,886	7,900	-11,806	--	149,825	504,454	128,200
15 ppm sulfur and under	--	--	562,998	27,886	7,900	-10,397	--	117,556	491,625	113,199
Greater than 15 ppm to 500 ppm sulfur	--	--	16,431	470	--	-1,276	--	15,965	2,212	3,835
Greater than 500 ppm sulfur	--	--	26,258	530	--	-133	--	16,304	10,617	11,166
Residual Fuel Oil ⁶	--	--	43,613	18,513	--	-394	--	32,862	29,658	27,920
Less than 0.31 percent sulfur	--	--	7,219	2,423	--	442	--	NA	NA	2,587
0.31 to 1.00 percent sulfur	--	--	5,957	1,986	--	-216	--	NA	NA	4,501
Greater than 1.00 percent sulfur	--	--	30,437	14,104	--	-620	--	NA	NA	20,826
Petrochemical Feedstocks	--	--	35,183	2,084	--	-216	--	--	37,483	3,188
Naphtha for Petro. Feed. Use	--	--	23,623	1,646	--	-38	--	--	25,307	2,356
Other Oils for Petro. Feed. Use	--	--	11,560	438	--	-178	--	--	12,176	832
Special Naphthas	--	--	3,643	1,414	--	-243	--	--	5,300	1,218
Lubricants	--	--	18,941	5,413	--	-2,889	--	13,903	13,340	11,066
Waxes	--	--	545	627	--	54	--	464	654	730
Petroleum Coke	--	--	99,977	724	--	690	--	70,502	29,509	8,589
Marketable	--	--	74,202	724	--	690	--	70,502	3,734	8,589
Catalyst	--	--	25,775	--	--	--	--	--	25,775	--
Asphalt and Road Oil	--	--	34,958	4,333	--	7,413	--	3,293	28,585	34,458
Still Gas	--	--	78,448	--	--	--	--	--	78,448	--
Miscellaneous Products	--	--	10,373	4	--	-71	--	175	10,273	589
Total	1,991,783	142,934	2,394,805	1,101,186	60,933	4,343	2,267,749	990,404	2,429,145	1,915,886

-- = Not Applicable.

NA = No Data Reported.

N1 = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.